

In re Appin. of: Kenneth Schoenberger
Appin. No.: 10/748,838
Attorney docket: 746-A03-009

Art Unit: 3721

In the Claims:

Claims 1 to 4 (cancelled).

Claim 5. (new) A method for making a box comprising the steps of

- a) corrugating a "B" flute medium,
- b) adhering the corrugated "B" flute medium to a kraft liner side of a first lamination comprised of a kraft liner laminated to a metallized plastic film serving as a radiant barrier layer,
- c) corrugating a "C" flute medium,
- d) adhering the corrugated "C" flute medium to a kraft liner on one side of a laminated sandwich of a metallized plastic film serving as a radiant barrier layer laminated to and between two kraft liners, the kraft liners being on opposite sides thereof,
- e) adhering the "B" flute medium to a kraft liner on the other side of the laminated sandwich,
- f) adhering the "C" flute medium to a kraft liner side of a second lamination comprised of a kraft liner laminated to a metallized plastic film serving as a radiant barrier layer, and
- g) forming into a box.

Claim 6. (new) The method for making a box according to claim 5 wherein steps f) and g) take place together.

Claim 7. (new) The method for making a box according to claim 5 wherein the adhering is effected using a water resistant starch.

Claim 8. (new) The method for making a box according to claim 5 wherein the metallized plastic film is polyester metallized film.

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Claim 9. (new) The method for making a box according to claim 8 wherein the kraft liner of the first and second laminations is 57# kraft liner, the kraft liners of the sandwich is 26# kraft liner, and the "B" and "C" flute media is 33#.